Joshua Leisure

Full-Stack Mobile & Web Developer

CONTACT



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Jacksonville, Florida



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EDUCATION

Bachelor of Science in Kinesiology with Distinguished Honors

Purdue University

West Lafayette, Indiana December 2020

GPA: 3.88/4.0

Dean's list and Semester Honors every semester.

SKILLS

- JavaScript/HTML/CSS
- React/React Native/Svelte
- Node.Js, Express
- Figma, Jira, Git, Firebase
- Communication between technical & non-technical teams.
- Time-management to complete tasks efficiently.

OBJECTIVE

To join a team of developers with a goal of making a difference through technology.

EXPERIENCE

Full-Stack Mobile & Web Developer

SpinSpire | Jacksonville, FL | December 2020-Present

Web Insurance Client Project:

- Built a dynamic website that calculates a quote premium from an algorithm we developed and generates an insurance package/bind document based on a number of fillable and auto-generated fields. After submission, developed a PDF using the jsPDF library for agents to show customers their estimated and actual premium calculation. Form and submission level validation from Svelte form lib is enacted upon downloading the proposal to ensure all necessary fields are filled out before the pdf is generated and an email is sent out to the agent to confirm forms were completed.
- Gathered data from their server/database through API calls, communicating with the back-end and integrated authorization for agent use only as well as session timeout. The page is only visible if an agent logins, performing server side validation
- Increased customer satisfaction by saving customers time on their quote and bind generation, streamlining the process and increasing customer retention and overall profits.
- Main Technologies: Svelte, Jest for testing, SCSS and SMUI for styling, jsPDF for pdf generation, Svelte form libs for validation, JavaScript, Figma for mock-ups, GitHub for version control, and Jira for delegating tasks.

Mobile App Insurance Client Project:

- Created a mobile app that displays a video list of elderly people who have fallen
 recently with the ability to seek to different time stamps like time of fall. In addition,
 created a login and authorization system using JWT that will time out the user
 after a specific duration as well as recognize their login credentials and/or use
 biometrics.
- Collaborating with their back-end developers, we were able to make API calls that dynamically sends the user the video list from their server/database with important

INTERESTS

- Front-End
- UI/UX
- Javascript Frameworks
- Cloud
- Difference Making Technology

- time stamps generated from said call and credentials.
- These timestamps allow the insurance company to have accurate time points and evidence to make claims, effectively saving them time and money.
- Main Technologies: React Native for app generation, React, Jest for testing, Metro for reloading the app without having to run dev, XCode to build the app, CSS for styling, and libraries such as react-native-navigation to switch between screens, react-native side panels to bring out a side panel with timestamps, react-native-orientation to lock the screen on either portrait or landscape, and react-native-inactivity-timer to time out the user.

Full-Stack Mobile & Web Developer

TitanUpFitness | Jacksonville, FL | May 2021-Present

Mobile App Developer

- Developed a mobile app that bundles both nutritional and exercise content generated by the gym. The user will be able to purchase a plan to view nutritional guides and ask a licensed nutritionist questions through a live feed. The user will also be able to watch various workouts from the trainers at any time through an API call to a server hosting the videos.
- Increased company profits by providing another resource for revenue for the gym, allowing the gym to expand access to customers since the application was designed for mobile use.
- Main Technologies: React Native for app creation, React, Metro for reloading without restarting dev, XCode for building the app. I will add to this as the project goes on.

Personal Projects:

Exercise Tracker & Workout Guide: Fitness Tracker:

- Technologies: Svelte, Javascript, HTML, Bootstrap, CSS, Node.Js, Express, Docker, PostgreSQL, Nodemon

Angular 11 Game Searcher: Game Searcher

- Technologies: Angular, Angular CLI, Javascript, Typescript, HTML, SCSS, RAWG API, and mat-form-fields, mat-select, and mat-option.

React Netflix Clone: Netflix Clone

- Technologies: React, Javascript, HTML, CSS, Axios, Firebase, and TMDB API

React Calorie Calculator: Calorie Calculator

- Technologies: React, Javascript, HTML, CSS, UUID, react-dom, react-router-dom, and Spoonacular API.